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on March 13, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: 

KATHY JOHNSTON

28  
**PATENT**

**RECEIVED**  
Attorney Docket No.: 021630-001000US

**MAR 21 2003**  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Robert G. WHIRLEY et al.

Application No.: 09/679,725

Filed: October 4, 2000

For: VIRTUAL PROTOTYPING AND  
TESTING FOR MEDICAL DEVICE  
DEPLOYMENT

Examiner: Unassigned

Art Unit: 2855

**COMMUNICATION**

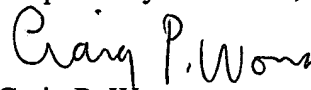
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

A new Power of Attorney was previously filed for the above-referenced application under Customer Number 20350 on October 7, 2002, copies of all documents are attached. To date, we are not able to access the files under our customer number in PAIR.

Please advise regarding the status of the Power of Attorney for this application.

Respectfully submitted,

  
Craig P. Wong  
Reg. No. 45,231

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
Tel: (650) 326-2400 / Fax: (415) 576-0300  
CPW:ksj  
PA 3290430 v1



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/679,725		
	Filing Date	October 4, 2000	
	First Named Inventor	Robert G. WHIRLEY et al	
	Art Unit	2855	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	1	Attorney Docket Number	021630-001000US

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### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Communication Copy of Return Postcard dtd 10/7/02 Copy of Transmittal Form filed 10/7/02 Copy of Power of Attorney filed 10/7/02 Copy of Statement Under 37 CFR §3.73(b) filed 10/7/02 (with Application No. List) Return Postcard
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP Craig P. Wong	Reg. No. 45,231
Signature		
Date	March 13, 2003	

### CERTIFICATE OF MAILING

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Typed or printed name	Kathy Johnston	
Signature		Date March 13, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.PA 3290409 v1

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
SUBMISSION OF POWER OF ATTORNEY  
FILING ACKNOWLEDGMENT**

Mailing Date:	October 7, 2002	Serial No.	09/679,725
File No.:	21630-001000US	Attorney:	CPW/kab
Applicant:	WHIRLEY, Robert G. et al.		
Title:	Virtual Prototyping and Testing for Medical Device Development		

Please stamp the date of receipt of the enclosed documents and return this card to addressee

- ☒ Transmittal Form
- ☒ Power of Attorney
- ☒ Statement Under 37 CFR §3.73(b)
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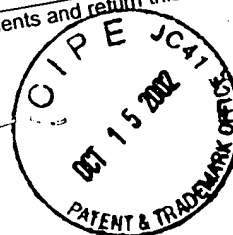
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/679,725
Filing Date	October 4, 2000
First Named Inventor	WHIRLEY, Robert G. et al.
Group Art Unit	2855
Examiner Name	
Attorney Docket Number	021630-001000US

Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Assignment Papers  
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☒ Power of Attorney, Revocation  
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Group☐ Appeal Communication to Board of  
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(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
and  
Individual name

Townsend and Townsend and Crew LLP

Craig P. Wong

Reg. No. 45,231

Signature

Craig P. Wong

Date

October 7, 2002

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Kimberly Badiei

Date

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PTO/SB/81 (02-01)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Please See Attached
Filing Date	Please See Attached
First Named Inventor	Please See Attached
Title	Please See Attached
Group Art Unit	
Examiner Name	
Attorney Docket Number	Please See Attached

I hereby appoint:

☒ Practitioners at Customer Number

OR

☐ Practitioner(s) named below:

Name	Registration Number



20350

PATENT TRADEMARK OFFICE

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

☐ Firm or  
Individual Name

Townsend and Townsend and Crew LLP

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City

San Francisco

State

CA

ZIP

94111

Country

USA

Telephone

(650) 752-2400

Fax

(650) 326-2422

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

WILLIAM C. REVELOS VP/GENERAL COUNSEL TRIVASCULAR

Signature

Date

2 OCTOBER 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of forms are submitted.

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PA 3252694 v1

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Please See AttachedApplication No./Patent No.: Please See AttachedFiled/Issue Date: Please See AttachedEntitled: Please See AttachedTriVascular, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_%

In the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2 OCTOBER 2002

Date

WILLIAM C. REVELS

Typed or printed name

[Signature]

Signature

GENERAL COUNSEL / VICE PRESIDENT

Title

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	New Attorney Docket Number	Old Attorney Docket Number	Title	Inventor	Application No. Filing Date
	021630-000100US	1000	Endovascular Graft	Chobotov, Michael V.	09/133978 08/14/98
2.	021630-000110US	1001	Endovascular Graft	Chobotov, Michael V.	09/549776 04/14/00
3.	021630-000120US	1000B	Endovascular Graft	Chobotov, Michael V.	10/132754 04/24/02
4.	021630-000200US	N/A	Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/062639 10/22/97
5.	021630-000220US	1030	Endovascular Graft Having Longitudinally Displaceable Section	Chobotov, Michael V.	09/177295 10/22/98
6.	021630-000300US	N/A	Multi-Layer Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/066301 11/25/97
7.	021630-000310US	1040	Layered Endovascular Graft	Chobotov, Michael V.	09/200317 11/25/98
8.	021630-000320US	1040B	Layered Endovascular Graft	Chobotov, Michael V.	09/970576 10/04/01
9.	021630-000400US	N/A	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	60/179812 02/02/00
10.	021630-000410US	1051	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	09/774733 01/31/01
11.	021630-000500US	1080	Delivery System & Method for Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/834278 04/11/01
12.	021630-000520US	1100	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/917371 07/27/01
13.	021630-000521US	1100B	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	10/122474 04/11/02
14.	021630-000700US	1060	Method & Apparatus for Manufacturing an Endovascular Graft Selection	Chobotov, Michael Stephens, Patrick	10/029557 12/20/01
15.	021630-000800US	1120	Endovascular Graft Joint & Method for Manufacture	Chobotov, Michael V. Stephens, Patrick	10/029584 12/20/01
16.	021630-000900US	1110	Method & Apparatus for Shape Forming Endovascular Graft Material	Chobotov, Michael V. Stephens, Patrick	10/029570 12/20/01
17.	021630-001000US	1070	Virtual Prototyping & Testing for Medical Device Development	Whirley, Robert G. Chobotov, Michael V.	09/679725 10/04/00
18.	021630-001200US	7005	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/029559 12/20/01
19.	021630-001220US	7005B	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/091641 03/05/02
20.	021630-001300US	7006	Inflatable, Intraluminal Graft	Murch, Clifford R.	10/168053 06/14/02

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